AUG 0 1 2005

Attorney's Docket No.: 05542-528001 Client's Ref. No.: 008252/CMP

## OFFICIAL COMMUNICATION FACSIMILE:

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Number of pages including this page

Applicant: Miller et al.

Art Unit: 2862 Serial No.: 10/633,276 Examiner: David M. Schindler

Filed : July 31, 2003

Title : Eddy Current System for In-Situ Profile Measurement

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is a RESPONSE TO RESTRICTION REQUIREMENT, faxed this 1st day of August, 2005, to the United States Patent and Trademark Office.

Respectfully submitted,

Date: August 1, 2005

Reg. No. 48,589

Telephone: (650) 839-5070

Fax: (650) 839-5071

50291453.doc

FISH & RICHARDSON

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AUG 0 1 2005

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Miller et al.

Art Unit: 2862

Serial No.: 10/633,276

Examiner: David M. Schindler

Filed Title

: July 31, 2003

: EDDY CURRENT SYSTEM FOR IN-SITU PROFILE MEASUREMENT

### Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

### RESPONSE TO RESTRICTION REQUIREMENT

Responsive to the action mailed June 30, 2005, applicant elects the invention of Group I drawn to an apparatus for chemical mechanical polishing, an eddy current sensing system and an apparatus for semiconductor processing. The election is made without traverse.

#### Information Disclosure Statements

The applicant respectfully notes that Information Disclosure Statements were submitted on July 31, 2003, January 7, 2004, August 10, 2004, and January 20, 2005. The applicant submits that the Information Disclosure Statements filed were properly filed under 37 C.F.R. 1.97. The applicant respectfully requests that the Examiner indicate that the references listed on the PTO-1449s have been considered.

#### CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

August 1, 2005 Date of Transmission

Signature

Carlos A. Brusil

Typed or Printed Name of Person Signing Certificate

Applicant: G Laurie Miller et al.

Serial No.: 10/633,276 Filed: July 31, 2003

Page : 2 of :

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No fee is believed to be due. If, however, there are any charges or credits, please apply them to Deposit Account No. 06-1050.

Respectfully submitted,

Date: August 1, 2005

Tim H. Pham Reg. No. 48,589

Telephone: (650) 839-5070 Facsimile: (650) 839-5071

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